## **EUROPEAN PATENT OFFICE**

## **Patent Abstracts of Japan**

**PUBLICATION NUMBER** 

10211236

**PUBLICATION DATE** 

11-08-98

**APPLICATION DATE** 

28-04-97

APPLICATION NUMBER

09111357

APPLICANT: KAO CORP;

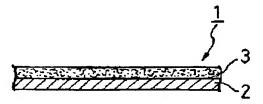
INVENTOR: SAKAHASHI HARUO;

INT.CL.

: A61F 13/56 A61F 5/44

TITLE

**DISPOSABLE DIAPER** 



ABSTRACT :

PROBLEM TO BE SOLVED: To provide a disposable diaper provided with stopping members formed of expansion type cloth having excellent touching and feeling.

SOLUTION: A device is provided with a liquid-permeable surface sheet, a liquid-impermeable back sheet, and a liquid holding type absorption body interposed between the surface sheet and the back sheet, it has an abdomen side part to be positioned on the abdomen side of a user and a back side part to be positioned on the back side as it is worn, and it has stopping members arranged on a right and left side edge parts of the back side for holding and fixing the back side part to the abdomen side part. The stopping member, at least partly, is formed of expansion cloth 1 comprising expansion cloth jointed at least on one surface of a sheet 2 comprising an elastomer having expansion performance, and having a permanent strain of 30% or less and a 100% elongation stress of 100g/25mm or more.

COPYRIGHT: (C)1998,JPO